



This Is It!

This is COTTOLENE—that is fast banishing lard from the kitchens of the world. This is the new shortening that housekeepers say is so much more economical and delicious than lard. This is the product that physicians say is destined to make dyspepsia a disease of the past. It's the greatest step of modern science toward pure food, better cooking, perfect health. Judge for yourself whether it's time you let lard go the way of the candle and the spinning-wheel.

COTTOLENE is sold everywhere in one, three and five pound tins. Beware of imitations. Genuine has trade-marks—"Cottolene," and *steer's head in cotton-plant wreath*—on every tin. Made only by **THE N. K. FAIRBANK COMPANY, St. Louis, Chicago, Montreal, San Francisco, Portland, Oregon.**

Daily Capital Journal

BY HOFER BROTHERS.

WEDNESDAY, MAY 20, 1896.

STATE REPUBLICAN TICKET

For Supreme Judge, R. S. BEAN, of Lane County.
For Presidential Electors, T. T. GERR, of Marion County.
S. M. YORAN, of Lane.
E. L. SMITH, of Wasco.
J. F. CAPLES, of Multnomah.
For Congressman First Congressional District, THOS. H. TONGUE, of Washington County.
For District Attorney Third Judicial District, JOHN A. CARSON, of Marion County.

COUNTY REPUBLICAN TICKET

Representatives, DR. J. N. SMITH, of Salem, H. L. BARKLEY, of Woodburn, E. W. CHAPMAN, of Brooks, MCKINLEY MITCHELL, of Gervais, DAVID CRAIG, of Macleay.
County Judge, GROVE P. TERRELL, of Mehama.
County Commissioner, J. N. DAVIS, of Silverton.
County Clerk, L. V. EHLEN, of Butteville.
Sheriff, F. T. WRIGHTMAN, of Salem.
Recorder, F. W. WATERS, of Salem.
Assessor, J. W. HOBART, of Garfield.
Surveyor, B. B. HERRICK, of Yew Park.
Treasurer, JASPER MINTO, of Salem.
School Superintendent, GEO. W. JONES, of Jefferson.
Coroner, A. M. CLOUGH, of Salem.
For Justice of the Peace Salem Dist., H. A. JOHNSON Jr.
For Constable, A. T. WALN.

THE COUNTY CANVAS.

Following are the appointments for speaking as decided upon by the county Republican candidates:
Wednesday, May 20th—Mill City 10 a. m.; Mehama, 8 p. m.
Thursday, May 21st—Macleay, 2 p. m.; Silverton, 8 p. m.
Friday, May 22nd—Scott's Mills, 8 p. m.
Saturday, May 23rd—Woodburn, 8 p. m.
Monday, May 25th—Mt. Angel, 2 p. m.; Gervais, 8 p. m.
Tuesday, May 26th—Hubbard, 2 p. m.; Aurora, 8 p. m.
Wednesday, May 27th—St. Paul 10 a. m.; Champoug, 2 p. m.; Butteville, 8 p. m.
Thursday, May 28th—Brooks, 10 a. m.; Howell Prairie, 2 p. m.
Friday, May 29th—East Salem, 2 p. m.; Salem, 8 p. m.
MR. TONGUE'S DATES.
Thursday, May 14—Grant's Pass at 8 p. m.
Friday, May 15—Central Point at 2 p. m.
Saturday, May 16—Medford, 2 p. m. and Ashland at 8 p. m.
Monday, May 18—Klamath Falls.
Tuesday and Friday, May 21 and 22—Coco and Curry counties.
Monday, May 25—Lincoln county, Toledo in the afternoon and Newport at night if possible to so arrange it.
Tuesday, May 26—Corvallis.
Wednesday, May 27—Sheridan.
Thursday and Friday, May 28 and 29—Tillamook county.
On the evening of Saturday, May 30 (Memorial day) Mr. Tongue will deliver an address at Hillsboro.

FARM NEWS.

In Australia many flocks of sheep are sheared by steam or horse power.

The Oregon State Horticultural society will be held in Corvallis, June 16, 17.

At the State Horticultural meet, at Corvallis, a strawberry show is to be one of the attractions.

Use your young horse that has been idle all winter with discretion and care, for he is tender and soft.

The authorities of Bavaria last year paid \$30,000 as compensation for animals compulsorily slaughtered.

The devil is evidently in clover on election years for the bible says: "He that speaketh lies shall perish."

If you have a good mare breed her, and by the time the colt is old enough to work you will easily find a buyer.

Winter wheat conditions have some what improved during the month, from a general average of 87.0 to 88.4.

Several farmers at Prineville have doubled up and driven their hogs to crane prairie to herd for the summer.

Be kind to bossy and you will receive a smile from the grand official who deals out judgment in the other world.

The more we put into practice making live stock carry our grain to market the sooner will that mortgage disappear.

If you run against a warble while passing your hand over your cows back squeeze it out and you will receive her dumb thanks.

The good prospect for an oat crop in the eastern and middle states has caused oats to go to the low figure of 18 cents a bushel in Chicago.

Don't be afraid to apply your ashes to the trees, for there is nothing better. The apple orchard can be much benefited by its use.

If the next legislature of Oregon would pass a potato starch bounty law it would place potato culture on a profitable basis.

The annual wool production of Africa is 132,000,000 pounds of which Cape Colony, Natal and the Orange Free State furnish 97,500,000 pounds.

Always cater to the requirements of the consumer no matter whether you

raise pumpkins, peas, peaches, prunes pears or potatoes or anything else.

Every man who makes a pound of butter for the market should own a Babcock milk tester, and not do business in the fog any longer. Know the exact value of your cows.

Every farmer should have a certain area planted to some money crop for pin money for the house wife. This can be done without much extra trouble to the farmer.

A few tablespoonfuls of lime water will nearly always relieve a scouring calf. Repeat in an hour, if the first tablespoonful does not produce the desired effect.

Horse flesh is now being used for feeding wild animals, at the menageries. The flesh being cheaper, and is very much enjoyed by the animals, as a change.

Why not inoculate the woolly aphid with the same disease as they inoculate chinch bugs in Minnesota, it is proving quite successful there, and the chinch bug is surely decreasing.

Oregon beats all other fruit districts in the United States for average yield for tree of cherries, pears, plums and prunes according to census returns.

George Small, of Silver Lake, will start for eastern market about June 10 with a band of 350 mules. He will drive all the way, and may be gone a year.

Prof. French claims that our soil is very much injured by hogs, when rooted over for artichokes and is not sure that the tubers are any better for pigs than good clover pastures.

A large shipper of California green fruit says that all shipping prunes have been destroyed by frost. They will have some French prunes, however but they are too small and will have to be dried.

They are still using some farm machinery on this Pacific coast. Ninety-one carloads were imported by rail into San Francisco from January to May 5, 1896.

A South Dakota flock-master is experimenting at spraying his sheep with the dip, after he has dipped them, instead of throwing away the remaining dip, and reports good results.

Chufas tested at the Oregon experiment station did not grow well. They germinated very poorly and the growth was feeble. A warmer soil

and climate is better adapted to their growth.

At the experiment station at Corvallis, it has been demonstrated that mildew can be kept in subjection by spraying the bushes with sulphide of potassium. One half ounce to one gallon of water.

It will take very active work on the part of the state agricultural society, to hold a successful fair this year. Oregon ought to give a splendid showing of dairy products as well as poultry, being so favorably blessed with climate.

Chas. Young of Salado has a small band of five goats from which he has got \$6.50 worth of wool, besides five kids. He thinks goats will pay a better profit than jersey cows. His goats have not had to be fed this winter.

The farm hand who does not give his team every attention is dear at any price. But the one who takes great pride in his team and properly grooms, pets, feeds and waters them is a gem and always has a good job and as a rule is a first-class man in every line of farm work.

As soon as times are better, butter will go up in price. People will eat more when money is more plenty. There is not as much butter made now as there was a few years ago, but hard times makes people eat less, therefore it is cheaper.

Mr. Emil Shanno, of Portland, shipped several boxes of apples to Germany from that place, as an experiment as to the keeping qualities. The apples were from Wasco county, and were of a good keeping varieties, and carefully selected and packed.

The captain of the vessel writes to his friend, Frank Botefuhr, of that city, that the experiment proved a failure, as any one may readily imagine it would. He says the sweet apples began to decay when the tropics were reached, and soon became worthless.

The sour apples lasted through the the cold weather about Cape Horn, but were all spoiled before the tropics were reached on the other side.

Farmers should not kill off hawks and owls. Some of them will kill every one they can. Some are so rabid that they want a bounty for killing them. Some eight years ago, the farmers in Scotland were greatly troubled with field mice, moles, etc., whole fields of oats just coming up being totally destroyed and great damage being done to other crops. Inquiry showed that hawks and owls had for years been killed by the game keepers to protect pheasants, par-

tridges, rabbits, etc., but the farmers met at Edinburg and voted that hawks and owls should no longer be molested but be allowed to breed. By destroying these birds the balance of nature had been thrown out and the vermin, their natural enemies being killed off increased to this alarming extent.

An English method of testing butter to determine its purity is to smear a clean piece of white paper with the suspected article, roll it up and set it on fire. If the butter is good the paper will emit a decidedly pleasant odor, but if there is any animal fat in the product the smell will be unmistakably tallowy.

The new Australian way of packing butter is in cubical boxes made of glass, the joints being covered with adhesive, greece proof paper. The boxes vary in size, holding from 1 pound to 200 pounds. When a box is filled it is covered with a quarter of an inch of plaster of paris and this with prepared paper or canvas. The plaster, being a nonconductor of heat, preserves the hermetically sealed butter.

KNEESPRUNG HORSES.

Much difference of opinion exists as to the cause of bent knees in horses. One eminent authority thinks it almost invariably due to canes or other diseases of hind portion of the foot, which induces the animal to ease his heels. The back tendons are thereby relieved, and contraction of the back tendons follow through abuse. Prof. Almond, at a great meeting of veterinarians in London, expressed a different view. His experience leads him to conclude that one of the most common causes of bent knees in young horses is their being tied up in stalls where the front of the stall and ground is higher than the back. He believes there is no more prolific cause of the mischief than the "constrained" endeavor of the horse, subject to such conditions, were let loose, it would invariably turn and place its forefeet on the lowest part of the ground. It is a matter of common observation that horses standing at ease on a sloping field always do so facing downward. Prof. Almond is convinced from his experience that a horse should never be compelled to stand for any length of time higher in front than behind.

THE HOP CROP.

The prominent hop buyer at Salem reports that at a safe estimate three-fourths of the hop fields in the Yakima country are being plowed up. The same party estimates that about 60 per cent of the Oregon yards are being served in the same manner. This will greatly reduce the product and to some extent tone up the market.

Time was when the Oregon hops stood high in the market, but in the past few years this prestige has been lost to our state by the fact that too many inexperienced men have gone into the business. When hops brought in the neighborhood of 20 cents and upwards everybody got the hop fever. Every man who had the means put out ten acres or more of hops. Merchants, ministers, doctors, lawyers and all classes went into the hop business, which resulted in the work being let out to unskilled persons, and thus hops were put up in all manner of ways. The result was heavy production and poor quality—a demoralized market. The hop business requires great knowledge of soil, cultivation, curing and close attention to the markets. To make a success of it a man should devote his entire attention to the details of the matter, and trust as little as possible to the assistance of men who are not up in the business. The only class that has profited by the low price of hops is the brewers, most of whom are stocked up for a year to come.

In Washington, where of late years there has been about 10,000 acres of hops in cultivation, there will be about one-half that amount. Two thousand six hundred acres will be dug out, and nearly that amount will not be worked at all. The Meeker Company will not cultivate half the usual amount, and will plow up the balance.

Children Cry for Pitcher's Castoria.

FRENCH FASHIONS FREE

Illustrated by 6 dolls with 31 dresses, 9 suits, 23 hats, and 35 other articles, furnishing the ladies with the latest French fashions as well as the children with an amusing toy.

3 Ways to Get These Fashions. Send 3 Coupons, or Send 1 Coupon and 8 cents, or Send 10 Cents without any coupon, to

Blackwell's Durham Tobacco Co., Durham, N. C., and the Fashion Dolls will be sent you postpaid. You will find one coupon inside each 2 oz. bag, and two coupons inside each 4 oz. bag of

BLACKWELL'S GENUINE DURHAM TOBACCO.

Buy a bag of this Celebrated Smoking Tobacco, and read the coupon, which gives a list of other premiums and how to get them. 2 CENT STAMPS ACCEPTED.

Through Tickets

TO THE EAST VIA THE

JOHN HUGHES.

Dealer in groceries, paints, oils, window glass, varnishes, and the most complete stock of brushes of all kinds in the state. Artists' materials, lime, hair, cement and shingles, and finest quality of grass seeds.

NEW ADVERTISEMENTS.

LOST.—A pair of eye glasses, somewhere near opera house. Finder please leave same at office of Gilbert Bros.

FOR SALE.—Eight milk cows and two 2-year olds. Inquire of M. J. Egan, Gervais, Or.

FOR SALE.—Pioneer crockery and grocery store, established 1857; place of business in one of the best locations in the city; a capital of about \$5,000 required; object of closing business, on account of health. Jno. G. Wright, Salem. 584 dlm

FOR SALE OR RENT.—40 acres land 5 miles out. Partly improved, wood and pasture, good house, large barn, 2 acres bearing orchard, lot of small fruit, good water. Wood stumpage can be had. Box 145, Salem. 584 f

FOR PICTURES AND FRAMES.—Go to A. D. Smith where you can find everything in the artists line, canvas mounted and picture mats made to order. Give him a call for he knows just what you want with prices to suit the times. 116 opera house.

CARPET PAPER.—Large lot of heavy brown wrapping paper for sale cheap. Just the thing for putting under carpets. Call at Journal office.

PAPERS.—Portland, Sacramento, Seattle, Tacoma and San Francisco papers on sale at Miller's Postoffice block.

PUBLIC MEN, POLITICIANS AND BUSINESS houses can obtain all newspaper information from the press of the state, coast and country from the Press Clipping Bureau, (Allen's) Union Block, Portland. 12-20 f

P. O. NEWS STAND.—Local Subscription Agency for all newspapers and magazines. Fine stock of cigars and confectionery. F. W. Miller, Prop. 114 f

FOR SALE.—One house and two lots, situated in Wheatland, Yamhill county. All set in good fruit. For sale at a bargain. The property is that known as the Wheatland hotel. Price \$150. Address, A. care Journal 42 f

Salem Steam Laundry

Please notice the cut in prices on the following:

Shirts, plain, 10 to 15 cents
Under drawers, 5 to 10 cents
Under shirts, 5 to 10 cents
Socks, per pair, 3 cents
Handkerchiefs, 1 cent
Silk handkerchiefs, 3 cents
Sheets and pillow slips 24 cents per dozen, and other work in proportion.

Flannels and other work intelligently washed by hand. Col. J. Olmsted Prop.

SALEM WAGON & REPAIR SHOP

I am prepared to do all kinds of work in wood and iron. Repairing machinery of any kind or making and repairing stone cutters, tools and edged tools of any kind made and repaired; wagons and buggies repaired, and new ones made to order. Horseshoeing, the best that can be done in town—hand-made shoes. Plates and running shoes carefully attended to. Call at my stand, at 100 Chemeketa street, back of New York Racket store.

R. I. HERSCHBACH.

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